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#### IN THE UNITED SE ÉS PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Koutarou SUGISAWA, et al.

SERIAL NO:

10/568,508

GAU:

FILED:

February 16, 2006

**EXAMINER:** 

FOR:

COMMUNICATION APPARATUS

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

#### REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### **RELATED CASES**

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### **CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

### DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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				APPLICANT						
LIST OF REFERENCES CITED BY APPLICANT				Koutarou SUGISAWA, et al.						
				FILING DATE	GROUP					
				February 16, 2006						
· ·				U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME CLASS		SUB FILING DATE CLASS IF APPROPRIATE				
	AA									
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		DOCUMENT NUMBER	DATE COUNTRY			TRANSLATION YES NO				
	AO	2001-16139	01/19/01	JP (equivalent of GB2 352 944)				NO		
	AP	2004-80734	03/11/04	JP (equivalent of EP1 389 844)				NO		
	AQ	2002-33716	01/31/02	JP (equivalent of US2002/0021744)				NO		
	AR									
	AS									
	AT		<u></u>							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)										
	AU	"3GPP, 3GPP TR 25.896 V6.0.0", Pages 1 - 53, 2004								
	AV	FUJIWARA, Akihiro et al., "Modified HPSK Modulation Scheme for Wideband CDMA Systems", The Transactions of the Institute of Electronics, Information and Communication Engineers, Vol. J83-A, No. 12, Pages 1552 - 1557, 2000. (with partial English Translation)								
	AW	"3GPP TR25.896 V1.2.1", Pages 1-127, 2004.								
	AX	"3GPP TR25.808 V0.2.2,10.1.1 Spreading", Pages 1-21, 2004.								
	AY	"3GPP R1-041267, TP: calculation of the needed number of physical channel bits (2 <sup>nd</sup> rev.)", Samsung, 2004.								
	"3GPP R1-041485, Proposal on EUL physical channel code mapping", Pages 1-2, Samsung, LGE, 2004.					Additional References sheet(s) attached				
Examiner						Date Considered				
				citation is in conformance with MPEP 60 with next communication to applicant.	9; Draw lin	e through	citation if	not in		

U.S. PCT Application Serial No: 10/568,508

Filed: February 16, 2006 Koutarou SUGISAWA, et al.

Docket No. 286235 US

## STATEMENT OF RELEVANCY

- 1) References AO AQ & AU AV have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References have been cited in the corresponding copy of these references is being submitted herewith.
- 3) Reference AW is discussed in the specification. A copy of this reference is being submitted herewith.
- 4) References AX AZ are additional prior art known to Applicant. A copy of these references is being submitted herewith.